

Converting Colors

Android(4292129988)

Have a look what the booklet for
Android(4292129988) contains.

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Color

Android(4292129988)

Conversions

Conversions Part 1

Format	Color
Hex	D4B4C4
RGB	212, 180, 196
RGB Percent	83%, 71%, 77%
CMY	0.1686, 0.2941, 0.2314
CMYK	0.00, 0.15, 0.08, 0.17
HSL	330°, 27%, 77%
HSV	330°, 15%, 83%
XYZ	53.4364, 50.6251, 59.1798
YIQ	191.3920, 13.9360, 11.7600

Conversions

Conversions Part 2

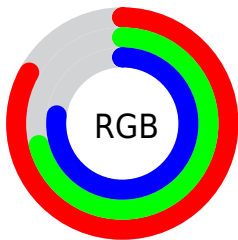
Format	Color
R _Y B	212, 180, 196
Decimal	13939908
CIE Lab	76.45, 14.17, -3.82
CIE LCh	76, 14.678, 344.919
Yxy	50.6251, 0.3273, 0.3101
Android (android.graphics.Color)	4292129988 (0xFFD4B4C4)
YUV	191.3920, 2.2717, 18.0732
Hunter-Lab	71.1513, 9.5432, 0.4917

Details

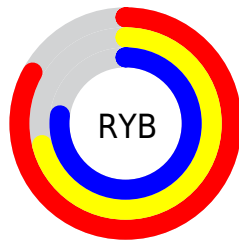
The Android color `4292129988` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4290041028`, and the grayscale version is `4290756543`.

A 20% lighter version of the original color is `4294962429`, and `4288511886` is the 20% darker color. If you saturate the color by 10%, you get `4292124601`, and if you desaturate by 10%, it is `4292135375`.

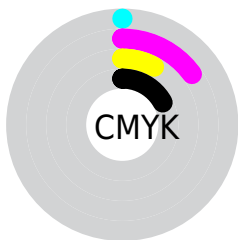
Distribution



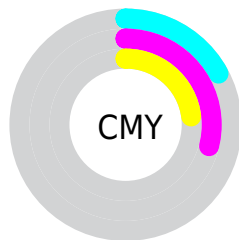
- Red (83%)
- Green (71%)
- Blue (77%)



- Red (83%)
- Yellow (71%)
- Blue (77%)



- Cyan (0%)
- Magenta (15%)
- Yellow (8%)
- Black (17%)



- Cyan (17%)
- Magenta (29%)
- Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292129988 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4292129988 by changing the saturation by 10% instead.

 4292129988

 4292129988

4294967295

 4290288041

 4294962429

 4288511886

 4286801525

 4285156956

 4283512645

 4281999662

 4280552474

 4278190080

 4292129988

 4292129988

 4292124601

 4292135375

 4292119215

 4292140761

 4292113572

 4292146404

 4292108186

 4292149230

 4292102799

 4292149241

 4292097412

 4292149247

 4292092026

 4292086383

 4292083818

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4291278800



4292129988



4292522934

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292129988



4290821794



4288463823

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4292129988



4290041028

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4288398787



4292129988



4289839785

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4292129988



4291738019



4288922805



4289118422

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4292129988



4292457902



4288922805



4288333004

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4292129988



4294963961



4291081428



4286609532



4278190080



4286611584

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4292129988



4294955496



4292129972



4285227110



4289396821



4281008150

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4292129988



4294955496



4290041044



4285227110



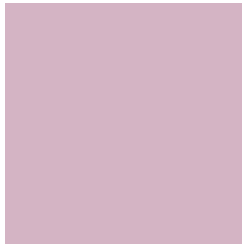
4289396821



4281008150

Previews

White Background



This preview shows how the Android color 4292129988 looks on a white background.

Color Contrast Check

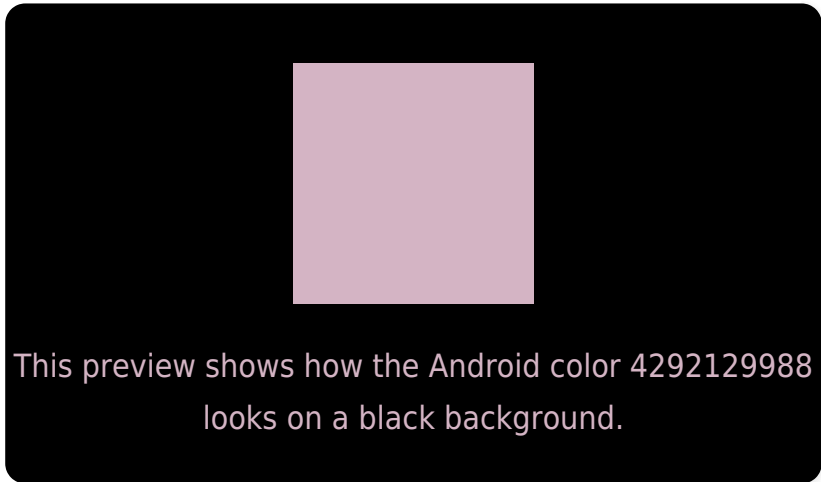
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

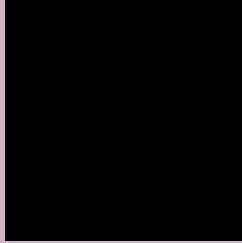
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4292129988 Background



This preview shows how black text looks on a background with the Android color 4292129988.



This preview shows how white text looks on a background with the Android color 4292129988.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Original Color
4292129988

Protanopia
4290624713

Deuteranopia
4291606467



Tritanopia
4292129986

Trichromacy



Original Color
4292129988

Protanomaly
4291148231

Deuteranomaly
4291802819

Tritanomaly
4292129987

Monochromacy



Original Color
4292129988

Achromatopsia
4290756543

Achromatomaly
4291279809

CSS Examples

Text

The CSS property to change the color of the text to Android 4292129988 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(212, 180, 196)` looks like.

```
.text, #text, p{  
    color:rgb(212, 180, 196)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(212, 180, 196) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(212, 180, 196) }
```

Border

The CSS property to change the border of an element to Android 4292129988 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(212, 180, 196) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(212, 180, 196) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(212, 180, 196)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(212, 180, 196); -webkit-box-  
shadow:4px 4px 4px 4px rgb(212, 180, 196);  
box-shadow:4px 4px 4px 4px rgb(212, 180,  
196) }
```

Background

The CSS property to change the background color of an element to Android 4292129988 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(212, 180, 196) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(212,  
180, 196) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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